



PROTECTOR for CONCRETE PAVERS (CB)

COLOUR BOOST - MATT FINISH - WATER BASED

(241-393/3.78 L)
(241-396/18.93 L)

UPDATE

March 1, 2016

Make sure that you have an up-to-date technical data sheet in hand by consulting our website: techniseal.com
Canada and U.S.A.: dial 1 800 465-7325
Others: dial (514) 523-8324 (Canada)

APPLICATIONS

- For pool decks, walkways, steps, patios and retaining wall

PROPERTIES

- Enhances the colour of pavers
- Ideal for slip-prone surfaces
- Stain guard - repels contaminants
- Water based

DESCRIPTION

CB Protector is specially designed to protect porous concrete pavers. It prevents deterioration due to chemical products such as de-icing salts, while providing resistance to acids and alkalis. Its active agents form an invisible bond that stops the penetration of contaminants, facilitating the maintenance of pavers. Water based, CB Protector does not release unpleasant fumes, and it is environmentally friendly.

DIRECTIONS

BEFORE YOU BEGIN

- Do not apply to wet-cast pavers, stamped or poured concrete.
- Application to natural stone: Contact Techniseal® for more information at 1 800 465-7325.
- Apply only to bare material* or to material previously sealed with this product.
- Wait until the Protector is worn before recoating the surface (minimum 2 years).
- With the appropriate Techniseal® stripper, remove any unknown coating that was previously applied.
- **ALWAYS TEST** on a small hidden area of approximately 0.4 m² (4 sq. ft.) to ensure that result meets your expectations (see Warranty).

*ABSORPTION TEST: Sprinkle a few drops of water on surface. If water is absorbed, move on to the next point. If water is repelled, do not apply this product.

SURFACE PREPARATION (ESSENTIAL)

1. Cover vegetation, vehicles and adjacent surfaces that are not to be treated.
2. Remove stains with the appropriate Techniseal® stain removers.
3. Prepare the entire surface with HD Paver Prep from Techniseal® (efflorescence cleaner), as directed on product label.

APPLICATION

Application Conditions:

- Surface must be porous, clean, dry and warm to the touch.
- Temperature must be between 10°C and 30°C.
- No rain forecasted for the next 24 hours.
- Sprinkler system must be turned off.
- Use a consistent application method over entire surface.

Necessary Tools:

- 10 to 12 mm polyester nap roller, and paint tray
- Low-pressure airless sprayer (< 50 psi) or pump sprayer (optional)

Do not dilute. Shake well or stir product before and during application.

Sprayer Application (Best Practice): Work in sections of no more than 9.2 m² (100 sq. ft.). **Saturate** surface with a coat of Protector. With a dry roller, remove excess on the surface before it dries. Repeat for subsequent sections, maintaining a wet edge in order to prevent overlap marks.

Roller Application: Saturate the surface with a coat of Protector, avoiding accumulation of excess product. With a dry roller, remove excess on the surface before it dries. Maintain a wet edge in order to prevent overlap marks.

Second Coat: Apply a second coat only if the surface is very porous. The application of a second coat over pavers which are not sufficiently porous could make the surface slippery. Before proceeding, wait for the first coat to completely penetrate the surface, that is, until no residue is visible (maximum 4 hours). Apply a second coat following the same method as before. Wait 15 minutes, then remove excess on the surface and joints with a dry roller.

Traffic: Pedestrian: 24 h. / Vehicular: 48 to 72 h. Block access during that period.

CAUTION

- Any new concrete product has the potential to produce efflorescence (whitish salts) on its surface. This Protector will not trap efflorescence, which will disappear by itself after prolonged exposure to weathering.
- Do not attempt sprayer application on windy days.
- Do not apply this product over a blotchy or hazed surface.
- Surface might be slightly slippery for a few days following application.
- An over-accumulation of product could lead to surface whitening.
- Extreme climate or heavy traffic could limit product longevity.

COVERAGE

3.78 L cover up to 11 m² (120 sq. ft.) per coat. 18.93 L cover up to 55 m² (600 sq. ft) The application of two coats is mandatory. Coverage will depend on surface porosity and joint width.

CLEANING & DISPOSAL

Wash tools and hands with warm soapy water. Consult your retailer or municipality regarding the disposal of empty containers or unused product.

STORAGE

Keep from freezing. Store in a cool, dry place.

PACKAGING

Product code	Size	Units per box	Units per pallet
241-393	3.78 L	2	180
241-396	18.93 L	—	48
241-398	208.20 L	—	4

WARNING

Do not get on skin or clothing. **KEEP OUT OF REACH OF CHILDREN. FIRST AID TREATMENT** If swallowed, call a Poison Control Centre or doctor immediately. Do not induce vomiting. If on skin, rinse well with water.

Coating Category: Waterproofing Concrete/ Masonry Sealers (VOC Concentration Limit: 400g/L)

EMERGENCY PHONE: CANUTEC (613) 996-6666. SEE MATERIAL SAFETY DATA SHEET FOR THIS PRODUCT.

SHIPPING

Land and sea

NOT REGULATED

LIMITED WARRANTY

Having no control over the use of the products, Techniseal® does not guarantee finished work. Replacement of any defective product shall be the buyer's sole remedy under this warranty. A proof of purchase will be required for any claim. Before using this product, user shall determine the suitability of the product for its intended use, and user alone assumes all risks and liability whatsoever in connection therewith. User shall test product in a small inconspicuous area (approx. 0.4 m² – 4 sq. ft.) under projected conditions of use. In the event that no test was carried out, the warranty will only apply to 0.4 m² (4 sq. ft.). This limited warranty excludes any liability for any consequential, incidental, indirect or special damages. Except for the limited warranty described above, manufacturer specifically disclaims and excludes any other express warranty, any implied warranty of merchantability of goods, and implied warranty of fitness of goods for any particular purpose.